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7590

05/05/2004

David C. Ripma, Patent Counsel
 Sharp Laboratories of America, Inc.
 5750 NW Pacific Rim Boulevard
 Camas, WA 98607

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David C. Ripma, Reg. #27,672	(Depositor's name)
<i>[Signature]</i>	(Signature)
May 21, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/820,068	03/28/2001	Wei Pan	SLA 0493	4042

TITLE OF INVENTION: METHOD OF BARRIER METAL SURFACE TREATMENT PRIOR TO CU DEPOSITION TO IMPROVE ADHESION AND TRENCH FILLING CHARACTERISTICS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/05/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
SMITH, BRADLEY	2824	438-653000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

- 1 David C. Ripma
- 2 Matthew D. Rabdau
- 3

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Sharp Laboratories of America, Inc.

Camas, Washington

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

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David C. Ripma, Reg. #27,672 05/21/04

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02 FC:1504	300.00 DA
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